

**WORK PROCESSES SCHEDULE
FIRE SUPPRESSION TECHNICIAN**

O*Net Code: 33-2011.02 RAIS Code: 1088

Description: Constructs fire containment separations. Builds erosion systems. Builds and maintains fire camps. Builds and installs water supplies for fire suppression. Also assists emergency crews during floods, earthquakes, and other natural and man made disasters. Performs prescriptive burning.

On-the-Job Learning

The major works processes fro the occupation of Fire Suppression Technician in which apprentices will be trained (although not necessarily in the order listed) and the approximate hours (not necessarily continuous) to be spend on each are:

<u>Work Processes</u>	<u>Approximate Hours</u>
Assists emergency crews during floods, earthquakes, fires and other natural and man made disasters	900
Constructs fire lines	500
Uses hand tools	500
Constructs fire containments separations	400
Builds erosion control systems	300
Assists in re-forestation for land and chaparral Management programs	300
Performs prescriptive burning	200
Maintains helitorch apparatus	200
Builds and maintains fire camps	300
Builds and installs water supplies for fire suppression	200
Maintains cisterns and drafting facilities	200
Total Hours	4000

FIRE SUPPRESSION TECHNICIAN
O*Net Code: 33-2011.02 RAIS Code: 1088
Related and Supplemental Instruction

Apprentices Fire Suppression Technician shall, while on duty, attend and satisfactorily complete not less than 144 hours per year of related and supplemental instruction in approved subjects such as:

- Emergency Equipment and Fire Operations
- Wildland Fire Control
- Tool Maintenance
- Helicopter Procedures
- Chemical Retardants
- Controlled Burning
- Road Construction
- Basic Building Construction
- Hazardous Materials Awareness Refresher
- Aids and Infectious Diseases
- Issues of Diversity and Harassment
- Techniques of Firefighter Safety and Survival